

 INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. AMANO A372		APPLICATION NO. 10/696,353		
				APPLICANT(S) SAKUMA et al.				
				FILING DATE October 29, 2003		GROUP ART UNIT 3726		
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
MJ		3,826,124 A	07.1974	BAKSAY	72	370.25		
		4,173,876 A	11.1979	SCHAEFER	72	85		
		4,200,051	04.29.1980	NAKAHARA et al.	113	120		
		5,035,197	07.30.1991	ENOGUCHI et al.	118	647		
MJ		6,106,762	08.22.2000	AGUR et al.	264	512		
U.S. PATENT APPLICATION PUBLICATIONS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
MJ		2002/0025486 A1	02.28.2002	NUKADA et al.	430	112		
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
MJ		DE 300696	07.1992	GERMANY	72	85		✓
MJ		JP 58-35025	03.1983	JAPAN (Abstract only)	72	85		
MJ		JP 58-84619	05.1983	JAPAN (Abstract only)	72	84		
MJ		SU 1750796	07.1992	SUDAN	72	85		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
EXAMINER /Marc Jimenez/ (03/03/2007)				DATE CONSIDERED				

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	FILING October 29, 2003	GROUP ART 3726

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MJ		6,014,999	01.18.2000	BROWNE	156	512	
		5,669,578	09.23.1997	MA	242	613.5	
		5,128,091	07.07.1992	AGUR et al.	264	512	
		5,121,139	06.09.1992	BURKE	346	138	
MJ		6,716,148	04.06.2004	FORTIN et al.	492	47	

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

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	SAKUMA et al.	
	FILING October 29, 2003	GROUP ART 3726

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MJ	5,324,248	06.28.1994	QUIGLEY	492	50	
↓	6,110,629	08.24.2000	EHARA et al.	430	84	
↓	5,321,889	06.21.1994	WATANABE	29	895.3	
MJ	4,987,046	01.22.1991	KUTAMI et al.	430	127	

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
MJ	JP 53-46472	04.26.1978	JAPAN	B21D	22/20		✓
↓	JP 01-130822	05.23.1989	JAPAN (w/Abstract)	B21D	22/16		✓
↓	JP 64-034527	02.06.1989	JAPAN (w/Abstract)	B21D	31/00		✓
↓	JP 58-107223	06.25.1983	JAPAN (w/Abstract)	B21D	22/16		✓
MJ	JP 58-107224	06.25.1983	JAPAN (w/Abstract)	B21D	22/16		✓

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

EXAMINER /Marc Jimenez/ (03/03/2007)	DATE CONSIDERED
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FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
MJ		JP 2001-330081	11.30.2001	JAPAN (w/Abstract)	F16G	1/20		✓
↓		JP 57-085618	05.28.1982	JAPAN (w/Abstract)	B21D	22/16		✓
↓		JP 57-056118	04.03.1982	JAPAN (w/Abstract)	B21D	22/16		✓
↓		JP 61-107008	05.24.1986	JAPAN (w/Abstract)	F23D	3/04		✓
MJ		JP 09-085355	03.31.1997	JAPAN (w/Abstract)	B21D	22/20		✓
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
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